IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

First

Named Inventor: Neil D. H. Raven

Serial No.: 10/814.370 Group Art Unit No. 1651

Filing Date: July 8, 2003 Examiner Deborah K. Ware

Title: DEGRADATION AND DETECTION

OF TSE INFECTIVITY

INFORMATION DISCLOSURE STATEMENT

M.S. – Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached Form PTO-1449, required copies of which are enclosed therewith in accordance with 37 C.F.R. § 1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

Respectfully submitted,
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Form PTO-1449 (Rev. 8-88)	Attorney Docket No. MSQ01-002-CIP-US	Serial No. 10/614,370
	First Named Inventor Neil D. H. Raven	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Filing Date: July 8, 2003	Group: 1651

Examiner Initials*		OTHER ITEMS - NON PATENT LITERATURE DOCUMENTS Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
порага	D1	Daniel, R.M., et al., "Thermostable Protesses", Biotechnology and Genetic Engineering Reviews, vol. 13, pp. 51-100, (1995).
	D2	Information in support of Notice of Opposition, against corresponding Australian Application, pp. 1-9, October 14, 2005.
	D2	Information in support of Notice of Opposition, Amended, against corresponding Australian Application, pp. 1-17, March 23, 2006.
	D4	McKinley, M.P., et at., "A protease-resistent protein is a structurel component of the scraple prion", Cell, vol. 35, pp. 57-92, (1983).
	D5	McLeod, A.H., et al., "Proteolytic inactivation of the bovine spongiform encephalopethy agent", Biochemical end Biophysical Research Communications, vol. 317, pp. 1165-1170, (2004).
	D8	Notice of Opposition to e Europeen Patent, egainst corresponding European application, pp. 1-5, January 9, 2008.
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	D8	Peterson, M.E., et al., "A new intrinsic thermel paremeter for enzymes reveals true temperature optima"., The Journel of Biological Chemistry, vol. 279, no. 20, Issue of May 14, pp. 20717-20722, (2004).
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	D11	Prusiner, S.B., et al., "Purification end structural studies of e major screple prion protein"., Cell, vol. 38, pp. 127- 134, (1984).
	D12	Prusiner, S.B., et al., "Scrapie agent contains a hydrophobic protein"., Proc. Natl. Aced. Sci. USA, Biochemistry, vol. 78, no. 11, pp. 6675-6679, (1981).
	D13	Prusiner, S.B., et al., "Scrapie prions eggregate to form amyloid-like birefringent rods", Cell, vol. 35, pp. 349- 358, (1983).
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	D15	Prusiner, S.B., et al., "Electrophoretic properties of the scrapie agent in agarose gels", Proc. Natl. Acad. Sci. USA, Microbiology, vol. 77, no. 5, pp. 2984-2988, (1980).
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	D17	Statutory Declaration of Ronald Peter Weinberger cited during opposition against corresponding European Patent Application, pp. 1-46, December 16, 2005
	D18	Statutory Declaration of Khawar Sohall Siddiqui cited during opposition against corresponding European Patent Application, pp. 1-45, November 29, 2005.
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